Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Friday 10 Nov 2023 until 23:59 on Saturday 11 Nov 2023

Forecast Issued on Thursday 09 Nov 2023 at 16:50 by Met Office Aberdeen

Confidence: Good for some showers Friday, fair weather Saturday and early Sunday, then turning unsettled from late Sunday, but lowering confidence for detail of worst of the weather for early next week.

Headline for Friday 10 Nov 2023: Showers and brighter spells. Strengthening summit winds, bringing severe wind chill.

Mountain weather hazards on Friday 10 Nov 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Partly cloudy (night)	Sunny intervals	Cloudy	Light snow showers	Light snow	Heavy snow showers (night)
Precipitation probability							
<05%	10%	10%	20%	20%	30%	40%	60%

Forecast for Friday 10 Nov 2023

Weather: Showers for Friday with outbreaks generally light, isolated and confined to northern ranges overnight and through the morning, before building from the north during the afternoon and early evening, again focused around northern most ranges where some may bring hail and thunder. Driest and brightest conditions expected for ranges towards Ben Lawers through to early afternoon. Snow level in showers 600 m rising 800 m from the afternoon.

Chance of cloud-free hill tops above 800m: In far north 70% becoming 30% by late afternoon, otherwise 90% becoming 80% late afternoon.

Low Cloud and visibility: Good or very good becoming moderate or poor in rain showers, very poor in snow showers and within cloud with bases lowering 600 m at times, particularly later in the day and across northern ranges.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 10 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	13/17 NE	16/20 N	19/22 NW	19/23 NW	19/23 NW	21/25 NW	24/29 NW	24/29 NW	21/25 NW
900	5/9 NE	8/12 N	8/11 NW	10/13 NW	12/16 NW	13/18 NW	15/20 NW	14/19 NW	12/16 NW
600	2/6 W	4/9 NW	6/11 W	7/12 W	8/13 W	9/15 W	9/18 NW	9/16 NW	6/12 NW
300	4/8 NW	5/12 NW	5/14 NW	5/13 W	6/13 NW	6/16 NW	7/18 NW	10/21 NW	7/18 NW
Glen	3/6 W	4/9 W	5/10 W	4/12 W	8/16 NW	6/15 W	6/16 W	9/20 NW	6/17 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-2/-8	-3/-9	-3/-10	-2/-10	-2/-9	-2/-9	-2/-9	-2/-9	-1/-8
900	-1/-4	-1/-5	-1/-5	-1/-5	0/-5	0/-5	0/-6	0/-5	0/-4
600	0/-2	0/-2	0/-2	1/-2	2/-1	2/-1	2/-2	2/-2	2/-1
300	-0/-2	1/-2	2/-1	3/0	5/3	5/2	4/1	4/1	4/1
Glen	0/-2	1/-1	2/-0	3/1	6/4	5/4	4/2	5/2	5/3
Freezing Level*	700m	700m	700m	700m	800m	900m	900m	900m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Severe wind chill effect across higher peaks.

Forecast for Saturday 11 Nov 2023

Weather: Most staying dry with only a few isolated light showers appearing, chiefly from the Morven northwards. Sunshine prolonged in central and southern areas, gradually lifting the overnight frost and any ice patches from around the foothills. Snow level in showers around 700 m.

Maximum wind: Northerly beginning mean 20-25 mph, with gusts reaching 35 mph over most exposed ridges and summits, easing gradually through the day.

Chance of cloud-free hill tops above 800m: 80% in north 90% plus in south

Low Cloud and visibility: Good or very good becoming moderate or poor in rain showers, very poor in snow showers and within cloud with bases lowering infrequently to 600m, chiefly across northern ranges.

Temperature: **Glens:** Minus 2 Celsius rising plus 8 Celsius for the afternoon
At 800m: Minus 1 Celsius to plus 2 Celsius
Freezing level: 800-1000 m

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